STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY OIL AND GAS WELLS DIVISION

ORIGINAL

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

CONSOLIDATION COAL CO. Coal Operator or Owner

1 BRIDGE ST. MONONGAH WV 26582 Address CONSOLIDATION COAL CO. Coal Operator or Owner 1 BRIDGE ST. MONONGAH WV 26582

Address LARRY F. ORLOFF SR. AND JANET ORLOFF Lease or Property Owner
1109 EVERGREEN DR., MANNINGTON, WV 26582 Address

CONSOLIDATION COAL CO. Name of Well Operator 1 BRIDGE ST. MONONGAH, WV 26582 Complete Address **CLOVER GAP 7.5'** Well Location MANNINGTON District MARION County 5166

Well No. ORLOFF, LARRY F. & JANET Farm

STATE INSPECTOR SUPERVISING PLUGGING_wolfler N.

AFFIDAVIT

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

MIKE MITCHELL and KEVIN S. WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 21st day of September, 2012 and that the well was plugged in the following manner:

	Filling Material	Casing	Casing Pulled	Casing Left In	
Formation		Size & Kind			
Clean 9 7/8" hole from Clean 9 7/8" hole throu	the surface to 144'. Reduce hole to 9 7/8". 144' to 1183'. Drilled cement from 694' to 820'. Igh Pittsburgh Coal seam (791' to 798'). Cleaned 6 ¼" hole from 1183' to 1184'. Left 20'	16" Conductor	0'	20'	
of 16' conductor pipe f	rom surface to 20'.		RECE	VED	
	1184' back to surface as follows; h 90 sacks of 35/65 Poz Mix Cement, From	Off	ice of C	11 & Gas	9
998' to 691' with 145 s 691' to surface with 23	acks of Thixatropic Cement w/ green dye. From 10 sacks of Econofill Cement. A total of 465 used to fill the hole from 1184' to surface.		NUV 0 5	2012	
Comment and Cricatate a	i die Suriace.	_ w	Depar	tment o	f
		Enviro	hwents	Protec	;uc
Coal Seams		Description of Monumer	nt	1	
PITTSBURGH	791' to 798'	77" of 7" casing w/company name, well number,			
(Name)		permit number and date cemented stated on 7"			
(Name)		casing. Well marker will be attached to the			
(Name)		cement plug at ground level.			

... And that the work of plugging and filling said well was completed on the 5th day of October, 2012

And further deponents saith not.

Ch Attill

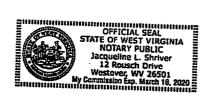
Sworn to and subscribed before me this 6^{+} day of November, 2012

KULLI S. Wigo Kevin S. Wright

Notary Public

My commission expires:

March 18, 2020



Permit No. 47-49-00020-P Well No. 5166

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY OIL AND GAS WELLS DIVISION



AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.

Coal Operator or Owner

1 BRIDGE STREET MONONGAH, WV 26554

Address

WILLIAM C. AND VICKIE E. LUCAS

Lease or Property Owner

RR1 BOX 144 MANNINGTON, WV 26582

CONSOLIDATION COAL CO.
Name of Well Operator

1 BRIDGE STREET MONONGAH, WV 26554 Complete Address

GLOVER GAP 7.5'
Well Location
MANNINGTON

District MARION County

<u>5345</u> Well No.

LUCAS, WILLIAM C. & VICKIE E.

Farm

STATE INSPECTOR SUPERVISING PLUGGING

Mun Herbush

11-2.12

AFFIDAVIT

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

<u>DELBERT MOORE</u> and <u>KEVIN WRIGHT</u> being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 13th day of July, 2012 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In	1
Formation			1 01100	Leit III	1
Removed all 5/8" suck	er rods from the surface to 2316'. Removed	16" Conductor	0'	20,	1
all 2 3/8" tubing from s	urface to 2327'. Removed 2127' of 4 1/2"		"	1 20	
casing from surface to	2127'. Left 149' of 4 1/2" casing in the hole	8 5/8" Casing	1414'	192'	1
from 2127' to 2276'. C	leaned 6-1/4" hole from the surface to		1		
	3 7/8". Cleaned 3 7/8" hole from 2127' to	7" Casing	1720'	Unknown	
2350'. Total depth of h	ole 2350'. Cut 7" casing at the following	j			
depths: 2109', 2027', 1	927' and 1827'. Cemented bottom hole	4 1/3" Casing	2117'	149'	1
from 2350' to 1826' with	h 70 sacks of Super Lite Cement. Removed		1	ļ	1
1727' of 7" casing from	the surface to 1727'. Cleaned 7 7/8" hole	2 3/8" Tubing	2327	0,	ļ
through 8 5/8" casing f	rom the surface to 1614'. Bottom of 8 5/8"		ŀ]
casing at 1614'. Clean	ed 7 7/8" hole from 1614' to 1727'. Top of 7"	5/8" Sucker Rods	2316'	0,	1
casing at 1727'. Remo	ved 1422' of 8 5/8" casing from the surface				ľ
to 1422'. Cut remaining	g 8 5/8" casing at 1517'. Cleaned 12 1/4"			IVED	
hole from the surface t	o 394'. Reduced hole to 9 7/8". Cleaned				
9 7/8" hole from 394' to	1422'. Cleaned 9 7/8" hole through the	O	lfice of (nii & G	28
Pittsburgh Coal (1165'	to 1172'). Left 20' of 16" conductor pipe in		110001		_
the hole from 20' to su	rface.		1	•	
Cemented hole from	2350' back to surface as follows:		NOV 0	5 2012	1
From 2350' to 1826' wi	th 70 sacks of Super Lite Cement, From			בייב	
1826' to 1372' with 215	sacks of Super Lite Cement, From 1372'		ł		1
to 1065' with 100 sack	s of SuperTropic Cement with white dve.	\A/	A/Dono	from the	4
From 1065'-to surface	with 405 sacks of Super Lite Cement, A	AA	V Depa	hrineiir	U
total of 802 sacks of ce	ment were used to fill the hole from 2350'	Envir	pnment	al Drote	_di
back to surface. Ceme	nt did circulate at the surface.	2011A11	pinnichi		5 Uli
Coal Seams		Description of Monumen	ıt	<u></u>	
Pittsburgh	(1165' - 1172')			number	
	Pittsburgh (1165' - 1172') 77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7"				
	-	casing. Well marker will be			
			auacheu (O C	ement	
		plug at ground level.			

... and that the work of plugging and filling said well was completed on the 3rd day of August, 2012

And further deponents saith not.

THE OCLOBAC

Kevin S. Wright

Delbert Moore

Sworn to and subscribed before me this

GFFICIAL SEAL
STATL OF WEST VIRGINIA
NOTARY PUBLIC
Jacquelne L. Shriver
12 Rousch Drive
Westover, WV 26501
My Commission Exp. March 18, 2020

Permit No. <u>47-049-00466-P</u> Well No. <u>5345</u>

My commission expires:

March 18, 2020

STATE OF WEST VIRGINIA **DEPARTMENT OF ENERGY** OIL AND GAS WELLS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective

CONSOLIDATION COAL CO. Coal Operator or Owner 1 BRIDGE ST. MONONGAH WV 26582 Address **CONSOLIDATION COAL CO.**

Coal Operator or Owner 1 BRIDGE ST. MONONGAH WV 26582 Address

ANNA M. MIKE Lease or Property Owner RT 4 BOX 24A MANNINGTON, WV 26582 Address

CONSOLIDATION COAL CO. Name of Well Operator 1 BRIDGE ST. MONONGAH, WV 26582

Complete Address MANNINGTON 7.5' Well Location

MANNINGTON District MARION County

3931 Well No.

112.10

MIKE, ANNA M. Farm

RECEIVED

Office of Oil & Gas

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WV Department of Environmental Protection.

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA. County of MONONGALIA ss:

MIKE MITCHELL and KEVIN S. WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 14th day of August, 2012 and that the well was plugged in the following manner:

	Filling Material	Casing	Casing Pulled	Casing Left in	
Formation		Size & Kind			
tubing from surface to 2	s from surface to 2891'. Removed all 2 3/8" 891'. Removed 5 ½" casing from surface to	16" Conductor	0'	18'	
remaining 5 1/2" casing a	casing in the hole from 2122' to 1825'. Cut the following depths; 2080', 1985' and	10 %" Casing	0,	192'	
remaining 4 1/2" casing a	casing in the hole from 2122' to 2881'. Cut the following depths: 2780', 2680', 2580',	8 5/8" Casing	935'	311'	
surface to 1535'. Left 10	2180'. Removed 1535' of 7" casing from the 10' of 7" casing in the hole from 1535' to 1635'.	7" Casing	1535'	100'	
Removed 935' of 8 5/8" 8 5/8" casing in the hole	casing from the surface to 935'. Left 311' of from 935' to 1246'. Cut remaining 8 5/8"	4 1/3" Casing	0,	759'	
casing in the hole from t	epths; 1153' and 1046'. Left 192' of 10 3/4" he surface to 192'. Cleaned 9 7/8" hole from	2 3/8" Tubing	2891'	0,	
the surface to 935'. Clea	aned 9 7/8" hole through the Pittsburgh Coal f 16" conductor pipe in the hole from 18' to	Sucker Rods	2891'	0,	
From 2923' to 884' with 884' to 578' with 135 sa 578' to surface with 145	923' back to surface as follows; 270 sacks of 35/65 Poz Mix Cement. From cks of Thixatropic Cement w/ green dye. From sacks of Econofill Cement. A total of 550 sed to fill the hole from 2923' to surface. the surface.				
Coal Seams		Description of Monument			
PITTSBURGH	678' to 685'	77" of 7" casing w/company name, well number,			
(Name)		permit number and date cemented stated on 7"			
(Name)		casing. Well marker will be attached to the			
(Name)	1 500	cement plug at ground level.			

... And that the work of plugging and filling said well was completed on the 6th day of September, 2012

And further deponents saith not.

Cilo Mitheta Mike Mitchell

Notary Public

Sworn to and subscribed before me this

8th day of OHOBER 20 B ERRITATION OFFICIAL SEAL OFFICIAL SEAL
STATE OF WEST VIRGINIA
NOTARY PUBLIC
Jacqueline L. Striver
12 Rousch Drive
Westover, WV 26501
My Commission Exp. March 18, 2020

Permit No. 47-49-00564-P Well No. 3931

March 18, 2000

MA commission expires:

Emminiment of the control of the con

Well No. 5090

Permit No. 47-049-01037-P Notary Public

Kevin S. Wrigh

Swom to and subscribed before me this

And further deponents saith not.

vas completed on the 12" day of July, 2012	rk of plugging and filling said well v	ow en ibn unb.
plug at ground level.		and off tody bas
csajuß. Well marker will be attached to ce		
permit number and date cemented stated		
TT of T casing wi company name, well n	(1232, - 1236,)	Agrandatily

			on the tab the set an	betelomon asset list betelone and property	and that the work of p		
	711000		level briton is outo				
	csaing. Well marker will be attached to cement						
	77° of 7° casing w/ company name, well number, permit number and date camented stated on 7°						
	19dmiii	V name, well r	TY of 7" casing w/ compan	(1232 1238.)	Pittsburgh		
			Description of Monument		Coal Seams		
noilde	3014 IB	uewuc	II'AI I	nent did circulate at the surface.	3821, psck to surface. Cer		
10			hive3	ks of cement were used to fill the hole from	588 687 to 15101 A JUSTIBU		
JO.	knamtii	sqeQ V	ha —	Lite Cement, From 1439 to 1132's with 100 secks of SuperTropic Cement with white dye. From 1132' to surface with 284 secks of Super Lite			
		- · ·	81	The From 2344' to 1439' with 331 sacks of Super	Life Cement From 1430 to		
				.1ppg Gel Plug. From 3821' to 2344' with 70	FIGH CUTS to 3821' WITH		
	2102 9	ואחא מ		ente, puck to antiace sa follows:	mon slod balnama3\lab		
	3100 =	o non		1	ווחווו כח ונו פתונוצכים:		
and	~ ~			S33.) Felt S0, of 16" conductor pipe in the hole	Pittsburgh Coal (1232' – 1		
264	סווצע	ရုပ် မသျှု	\	1467, 1379's and 1292'. Cleaned 9 7/8" hole through 10 3/4" casing from surface to 304'. Left 304' of 10 %" casing in the hole from 304' to surface. Continued to clean 9 7/8" hole to 1246". Cleaned 9 7/8" hole through the			
I	A PAR	(A) (MIN)	O I				
	EINED			24. 2024. 1824. 1824. 1832. 1632. 1632.	LZ :Suidad Guimonoi ain ia T		
ŀ				1016 from 2220' to 1246'. Cut remaining casing	During casang in the		
1				milled 8 5/8" casing from 1223" to 1246". Left	True entrace to 1223. Pilot		
	.0	.9869	5/8" Sucker Rods	at 2344'. Removed 1223' of 6 5/8 casing from	ula elori mottod erit to got		
1	.0	2899,	2 3/8" Tubing	Cleaned 7 7/8" hale through existing 8 5/8" casing from the surface to the			
		10003	14T "B\F C	Tippy Gel Plug was left in the hole from 6015' to 3281'. Cemented			
i	2352°	3021.	4 %" Casing	comapsed casing, the original total depth could not be reached and a			
į	·			ot eud. 'S26S of eastwe ert mori gaise	Kellioved 2352' of 4 15" C		
	. 1 76	1546,	8 5/8" Casing	fithe following depths: 3845', 3750' and 3677'. Incm 6015' to 2400' due to strong cement band.	Could not remove casing		
İ	4.00			, 2537', 2440'. Chemical cut and attempted to	7.02 , 16.12 , 1602 , 1662		
	304	.0	10 3/4" Casing	7606 , 7616 , 7626 , 7266 , 7246 , 7586 ;en	dep Buimonoi ein 18 stous		
	10. Conductor 0. 20.			c are tubing from the surface to 5968". Perforated 4 %" casing with a			
†	16" Conductor 0° 20°		16" Conductor	ods from the surface to 5965'. Removed all	Removed all 5/8" sucker i		
ŀ	ព្យ វាមា	Pulled	Casing/Tubing Size	IDITOTOM Records	Formation		
	Casing	Gasing	.5,12,100	Filling Material	DIOCONI CUCT IO TOTAL		
_					Sand or Zone Record		

 $^{\rm HI}$ day of June, 2012 and that the well was plugged in the following manner: well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company DELBERT MOORE and KEVIN WRIGHT being first duly sworn according to law depose and say that they are

County of MONONGALIA ss:

STATE OF WEST VIRGINIA,

TIVADITA

P1-0-11 STATE INSPECTOR SUPERVISING PLUGGING

ms⁻

TUCAS, WILLIAM C. & VICKIE E.

Well No. 0809

Сопиру MARION District Well Location

GLOVER GAP 7.5' Complete Address

1 BRIDGE STREET MONONGAH, WY 26554 Maine of Well Operator

Lease or Property Owner WILLIAM C. AND VICKIE E. LUCAS гентрр 1 BRIDGE STREET MONONGAH, WY 26564 Coal Operator or Owner CONSOLIDATION COAL CO. **Address**

RR1 BOX 144 MAUNINGTON, WV 26582 Address

1 BRIDGE STREET MONONGAH, WY 26664 Coal Operator or Owner CONSOLIDATION COAL CO.

(gniggul9 to fivabiffA)

FORM WR-38

addresses. Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well

AFFIDAVIT OF PLUGGING AND FILLING WELL

OIL AND GAS WELLS DIVISION **DEPARTMENT OF ENERGY** STATE OF WEST VIRGINIA

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name:	McMullan 98		_Operator Well	No.: 911386		
	Elevation: 3500	1	_ Quadrangle:			
	District: Midd				oh	
	Latitude:	Feet South of	_ Dea.	Min	Sac	
	Longitude:	Feet West of	Deg.	 Min.	Sec	
Well Type: (
	OIL GAS <u>X</u>					
Company	Chesapeake Appa	lachia Coal O	perator			
	PO Box 1300	or Own	er			
	Jane Lew, WV 2		-			
Agent	Pric D. Cill.	Coal O	perator			
_	Eric B. Gilles of Date 05/17		er			
10000	<u> </u>	72012				
07177			FFIDAVIT			
County of Up	EST VIRGINIA,	•				
County of OL	ss:					
Phillip	Pulliam and	Tim Marsh	1			
and say that the	ev are experienced in the	work of plugging	and filling oil and o	_being first duly	sworn according to law ere employed by the abov	w depose
well operator,	and participated in the w		in a management	tas Mella alia Me	ire employed by the abov	e named
the OUI	day of <u>October</u>	, 20 <u>_1</u> ,2 _{and the}	well was plugged	and filled in the	salo work was comme	nced on
TYPE	FROM				- Townsy mariner.	
Gel 6%	2631'	0'	PIPE REM		LEFT	
Cement	2631'	2625'		574'	4932'	
Cement	2625'		8 5/8" 11 3/4"	0'	1118'	
Cement	631'	440'	11 3/4		23'	
Cement	100	0'				
L					8	>
Description of	monument: 7" pipe	A! abovo em	01.00 d a d d b b b b b		- 3 -	<u>ग</u>
said well was co	mpleted on the 17th	day of Octobor	ound with A	PI# gmelathe	the werk or protecting	- Inc
		1 . 1			NOTARY	and ic
And further d	eponents saith not.	Jam Mars	h	8 1-124	STATE OF WES	Mynginia)
		DIJI. (I	1118		49M LING	BLAST.
	ì	hello I	illiam		My commission exp	. 100-20201 es June 12, 2018
Sworn and su	bscribe before me this	25th J	take			
•	1	2 day of	-100cz , 2	0/32		٠ م
My commission e	expires: fune 12	<u> 20</u> 16	Derisi	H. Pull	i amo	
	y	0 0	Nota	ry Public	4000	
Affidavit reviewed	d by the Office of Oil and	Gas: 18 11 1			11/1/19	
			affect	Tit	le: ////////	Ph
			U		<i>(</i> /	